



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Geun-Hee CHO et al.

Docket: 8021-202 (SS-19131-US)

Serial No.: 10/774,933

Filed: February 9, 2004

For: DELAY-LOCKED LOOP (DLL) CAPABLE OF DIRECTLY  
RECEIVING EXTERNAL CLOCK SIGNALS

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO WITHDRAW NOTICE TO FILE MISSING PARTS  
OF NONPROVISIONAL APPLICATION

Sir:

Applicants submit that the Notice to File Missing Parts of Nonprovisional Application dated May 5, 2004 (the Notice) for the above-identified application was issued in error.

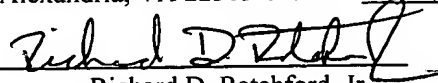
The Notice states that "[t]he oath or declaration is missing" (copy attached). The Declaration, however, was submitted with the filing of the above-identified application on February 9, 2004. Accordingly, Applicants attach herewith a copy of the Declaration as filed on February 9, 2004 with a copy of the stamped post-card from the U.S. Patent and Trademark Office indicating receipt of the Declaration by the U.S. Patent and Trademark Office.

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

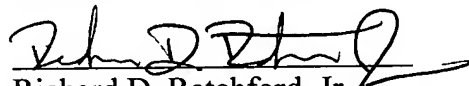
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 6, 2004.

Dated: July 6, 2004

  
Richard D. Ratchford, Jr.

The Commissioner is authorized to charge any deficiencies or required fees under 37 C.F.R. §1.16(e) to Deposit Account No. 50-0679. Further, in the event any additional extensions of time are required, please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,



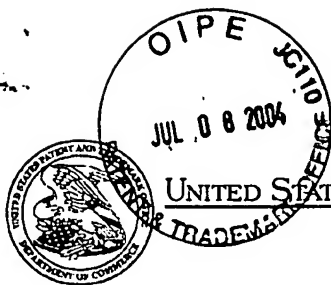
Richard D. Ratchford, Jr.

Registration No. 53,865

Attorney for Applicant(s)

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130 Woodbury Road  
Woodbury, NY 11797  
(516) 692-8888

1FW



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/774,933	02/09/2004	Geun-Hee Cho	8021-202 (SS-19131-US)

CONFIRMATION NO. 5093

## FORMALITIES LETTER



\*OC000000012538339\*

Frank Chau  
 F. CHAU & ASSOCIATES, LLP  
 Suite 501  
 1900 Hempstead Turnpike  
 East Meadow, NY 11554

Date Mailed: 05/05/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

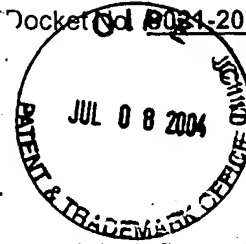
*A copy of this notice **MUST** be returned with the reply.*

N. Mohammed

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (*if only one name is listed below*), or an original, first and joint inventor (*if plural names are listed below*), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE: DELAY LOCKED LOOP (DLL) CAPABLE OF DIRECTLY RECEIVING EXTERNAL CLOCK SIGNALS**

the specification of which either is attached hereto or indicates an attorney docket no. 8021-202 (SS-19131-US), or:

☐ was filed in the U.S. Patent & Trademark Office on \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_,

☐ and (*if applicable*) was amended on \_\_\_\_\_,

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Priority Claimed:**

2003-23352

KOREA

14 April 2003

(Application Number)

(Country)

(Day/Month/Year filed)

I hereby claim the benefit under Title 35, U.S. Code, §120 of any United States application(s), or §119(e) of any United States provisional application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial Number)

(Filing Date)

(STATUS: patented, pending, abandoned)

I hereby appoint the following attorneys: **FRANK CHAU**, Reg. No. 34,136; **FRANK V. DeROSA**, Reg. No. 43,584; **NATHANIEL T. WALLACE**, Reg. No. 48,909; **ERIC M. PARHAM**, Reg. No. 45,747; **THOMAS W. McNALLY**, Reg. No. 48,609; **MICHAEL F. MORANO**, Reg. No. 44,952; **KOON H. WONG**, Reg. No. 48,459; **BENJAMIN M. HALPERN**, Reg. No. 46,494, and **RICHARD RATCHFORD JR.**, Reg. No. 53,865; and each of them of **F. CHAU & ASSOCIATES, LLC**, 1900 Hempstead Turnpike, Suite 501, East Meadow, New York 11554 to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

Frank Chau, Esq.  
F. CHAU & ASSOCIATES, LLC  
1900 Hempstead Turnpike, Suite 501  
East Meadow, New York 11554  
Area Code: 516-357-0091

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: GUEN-HEE CHO Citizenship: KOREA

Inventor's signature: GEUN-HEE CHO Date: 2004. 1. 27

Residence & Post Office Address: 205-901, Hyundai Apt., 1240, Kwonseon-dong  
Kwonseon-gu, Suwon-city, Kyungki-do, Republic of Korea

FULL NAME OF SECOND INVENTOR: KYU-HYOUN KIM Citizenship: KOREA

Inventor's signature: Kyu-hyun Kim Date: 2004. 1. 27

Residence & Post Office Address: 811-606, Hansin Apt., Youngtong-dong, Paldal-gu  
Suwon-city Kyungki-do, Republic of Korea

**PATENT OFFICE DATE STAMP WILL ACKNOWLEDGE RECEIPT OF:**  
New U.S. Patent Application for Geun-Hee CHO et al. entitled  
DELAY LOCKED LOOP (DLL) CAPABLE OF DIRECTLY RECEIVING  
EXTERNAL CLOCK SIGNALS

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1. 14 pages of Specification
  2. 5 pages of Claims
  3. 1 page of Abstract
  4. 7 sheets of Formal drawings
  5. 2 pages of Declaration and Power of Attorney
  6. Assignment Recordation Form in triplicate
  7. 2 sheets executed Assignment
  8. Certified Korean Appln. No. 2003-23352 filed 14 April 2003
  9. Utility Patent Application Transmittal and Fee Transmittal in triplicate
  10. Utility Application Fee Transmittal with Certification of Mailing in triplicate
  11. (2) Credit Card Payment Forms PTO 2038
  12. Certificate of Express Mail #EV413369886US
- Docket: 8021-202 (SS-19131-US)  
Dated: February 9, 2004  
FC/RDR:sg  
U.S. Serial No. \_\_\_\_\_

22141 U.S. PTO  
10/774933



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